

Date: Sun, 21 Nov 93 21:00:07 PST  
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>  
Errors-To: Info-Hams-Errors@UCSD.Edu  
Reply-To: Info-Hams@UCSD.Edu  
Precedence: Bulk  
Subject: Info-Hams Digest V93 #1372  
To: Info-Hams

Info-Hams Digest                      Sun, 21 Nov 93                      Volume 93 : Issue 1372

Today's Topics:

    Cleartone CMU-350 manual needed.  
        How do I contact Yaesu  
        How do I contact Yaesu?  
    Manual needed, Cleartone CMU-350  
        ORBS\$323.MISC.AMSAT (2 msgs)  
        ORBS\$323.OSCAR.AMSAT  
    Submitting Sweepstakes via Internet  
    Using modified HT in emergency (2 msgs)  
        zero-beating

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>  
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.

-----

Date: Sun, 21 Nov 1993 00:39:32 +0000  
From: news.sprintlink.net!demon!sound.demon.co.uk!Delta@uunet.uu.net  
Subject: Cleartone CMU-350 manual needed.  
To: info-hams@ucsd.edu

Hello fellow netters,

My 70cm radio has just given up the ghost, and I need a service manual  
or even a copy of the schematic so I can fix it.

It is an ex-pmr radio manufactured by ClearTone. Model CMU-350

Any help appreciated. Looks like the VCO has died.....

73,

Steve

```
#-----#  
|           <*>  Steve K Brown  <*>           |  
|   Internet : delta@sound.demon.co.uk          |  
|   WAPOWnet : Steve Brown, 42:69/2@WAPOW       |  
|   WorldNet : Steve Brown, 64:7000/24@WORLDNET  |  
|   BBS      : Delta BBS, +44 (0)252 546545 24hr |  
|   Packet   : G1WMD @ GB7VIR                  |  
|   Voice    : 0252-546542                     |  
|   AnsaFone : 0252-547551 24Hr                |  
#-----#
```

-----  
Date: Sun, 21 Nov 1993 16:27:29 GMT  
From: pacbell.com!att-out!cbnewst!waco@ames.arp  
Subject: How do I contact Yaesu  
To: info-hams@ucsd.edu

-----  
Date: Thu, 18 Nov 1993 14:57:03 GMT  
From: dog.ee.lbl.gov!agate!spool.mu.edu!bloom-beacon.mit.edu!mrcim.mcgill.edu!  
sifon!athena.ulaval.ca!VM1.ulaval.ca!DESGAGNE@network.ucsd.edu  
Subject: How do I contact Yaesu?  
To: info-hams@ucsd.edu

In article <dmadsen.753578309@vincent1.iastate.edu> dmadsen@iastate.edu (Dean R Madsen) writes:  
>Newsgroups: rec.radio.amateur.misc  
>Path: athena.ulaval.ca!sifon!newsflash.concordia.ca!utcsri!utnut!torn!  
howland.reston.ans.net!vixen.cso.uiuc.edu!newsrelay.iastate.edu!news.iastate.edu!  
vincent1.iastate.edu!dmadsen  
>From: dmadsen@iastate.edu (Dean R Madsen)  
>Subject: How do I contact Yaesu?  
>Message-ID: <dmadsen.753578309@vincent1.iastate.edu>  
>Summary: need Yaesu's service dept. phone number  
>Keywords: Yaesu phone number  
>Sender: news@news.iastate.edu (USENET News System)  
>Organization: Iowa State University, Ames IA

>Date: Wed, 17 Nov 1993 23:18:29 GMT  
>Lines: 22

>I have a Yaesu FT-470 that has a terrible intermod problem and less than  
>desirable squelch operation. I need a phone number to contact Yaesu to  
>investigate getting this repaired. I found a list of manufacturers' phone  
>numbers, but none of the ones listed for Yaesu were current. Does anyone have  
>a recent phone number for Yaesu U.S.A. ?

Yaesu USA (California): 310-404-2700

Marc Desgagne, VE2AAF                      Desgagne@VM1.ULAAVAL.CA

-----  
Date: Sat, 20 Nov 1993 23:54:59 +0000  
From: news.sprintlink.net!demon!sound.demon.co.uk!Delta@uunet.uu.net  
Subject: Manual needed, Clearstone CMU-350  
To: info-hams@ucsd.edu

Hello and thanks for reading this.

I urgently need a copy or loan of a service manual or schematic for a  
pmr radio that's (was) used for mail-forwarding on my bbs.

It's a Clearstone CMU-350, UHF 10 channel synth radio.

Any help appreciated!

```
#-----#  
|               <*>  Steve K Brown  <*>               |  
|               |               |  
| Internet : delta@sound.demon.co.uk                     |  
| WAPOWnet : Steve Brown, 42:69/2@WAPOW                   |  
| WorldNet : Steve Brown, 64:7000/24@WORLDNET              |  
| BBS      : Delta BBS, +44 (0)252 546545 24hr            |  
| Packet   : G1WMD @ GB7VIR                               |  
| Voice    : 0252-546542                                   |  
| AnsaFone : 0252-547551 24Hr                             |  
#-----#
```

-----

Date: 21 Nov 93 20:09:00 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: ORBS\$323.MISC.AMSAT  
To: info-hams@ucsd.edu

SB KEPS @ AMSAT \$ORBS-323.M  
Orbital Elements 323.MISC

HR AMSAT ORBITAL ELEMENTS FOR MANNED AND MISCELLANEOUS SATELLITES  
FROM WA5QGD FORT WORTH,TX November 19, 1993  
BID: \$ORBS-323.M  
TO ALL RADIO AMATEURS BT

Satellite: MIR  
Catalog number: 16609  
Epoch time: 93321.57070583  
Element set: 586  
Inclination: 51.6139 deg  
RA of node: 168.8603 deg  
Eccentricity: 0.0005214  
Arg of perigee: 358.7317 deg  
Mean anomaly: 0.6246 deg  
Mean motion: 15.58545846 rev/day  
Decay rate: 7.939e-05 rev/day^2  
Epoch rev: 44304  
Checksum: 317

Satellite: HUBBLE  
Catalog number: 20580  
Epoch time: 93320.38852573  
Element set: 362  
Inclination: 28.4687 deg  
RA of node: 163.2233 deg  
Eccentricity: 0.0004748  
Arg of perigee: 200.0009 deg  
Mean anomaly: 160.0464 deg  
Mean motion: 14.92922012 rev/day  
Decay rate: 7.48e-06 rev/day^2  
Epoch rev: 19427  
Checksum: 277

Satellite: GRO  
Catalog number: 21225  
Epoch time: 93321.24933334  
Element set: 222  
Inclination: 28.4618 deg  
RA of node: 264.6526 deg  
Eccentricity: 0.0074975

Arg of perigee: 90.1642 deg  
Mean anomaly: 270.7885 deg  
Mean motion: 15.58731637 rev/day  
Decay rate: 1.8416e-04 rev/day^2  
Epoch rev: 2420  
Checksum: 299

Satellite: UARS

Catalog number: 21701  
Epoch time: 93315.59270845  
Element set: 412  
Inclination: 56.9842 deg  
RA of node: 310.8939 deg  
Eccentricity: 0.0005642  
Arg of perigee: 92.8950 deg  
Mean anomaly: 267.4094 deg  
Mean motion: 14.96195848 rev/day  
Decay rate: -1.996e-05 rev/day^2  
Epoch rev: 11836  
Checksum: 336

Satellite: POSAT

Catalog number: 22829  
Epoch time: 93289.11726978  
Element set: 204  
Inclination: 98.6763 deg  
RA of node: 2.0610 deg  
Eccentricity: 0.0010043  
Arg of perigee: 184.4594 deg  
Mean anomaly: 175.6498 deg  
Mean motion: 14.27975951 rev/day  
Decay rate: 7.2e-07 rev/day^2  
Epoch rev: 286  
Checksum: 317

/EX

-----  
Date: 19 Nov 93 13:46:00 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: ORBS\$323.MISC.AMSAT  
To: info-hams@ucsd.edu

SB KEPS @ AMSAT \$ORBS-323.M  
Orbital Elements 323.MISC

HR AMSAT ORBITAL ELEMENTS FOR MANNED AND MISCELLANEOUS SATELLITES

FROM WA5QGD FORT WORTH,TX November 19, 1993  
BID: \$ORBS-323.M  
TO ALL RADIO AMATEURS BT

Satellite: MIR  
Catalog number: 16609  
Epoch time: 93321.57070583  
Element set: 586  
Inclination: 51.6139 deg  
RA of node: 168.8603 deg  
Eccentricity: 0.0005214  
Arg of perigee: 358.7317 deg  
Mean anomaly: 0.6246 deg  
Mean motion: 15.58545846 rev/day  
Decay rate: 7.939e-05 rev/day^2  
Epoch rev: 44304  
Checksum: 317

Satellite: HUBBLE  
Catalog number: 20580  
Epoch time: 93320.38852573  
Element set: 362  
Inclination: 28.4687 deg  
RA of node: 163.2233 deg  
Eccentricity: 0.0004748  
Arg of perigee: 200.0009 deg  
Mean anomaly: 160.0464 deg  
Mean motion: 14.92922012 rev/day  
Decay rate: 7.48e-06 rev/day^2  
Epoch rev: 19427  
Checksum: 277

Satellite: GRO  
Catalog number: 21225  
Epoch time: 93321.24933334  
Element set: 222  
Inclination: 28.4618 deg  
RA of node: 264.6526 deg  
Eccentricity: 0.0074975  
Arg of perigee: 90.1642 deg  
Mean anomaly: 270.7885 deg  
Mean motion: 15.58731637 rev/day  
Decay rate: 1.8416e-04 rev/day^2  
Epoch rev: 2420  
Checksum: 299

Satellite: UARS  
Catalog number: 21701

Epoch time: 93315.59270845  
Element set: 412  
Inclination: 56.9842 deg  
RA of node: 310.8939 deg  
Eccentricity: 0.0005642  
Arg of perigee: 92.8950 deg  
Mean anomaly: 267.4094 deg  
Mean motion: 14.96195848 rev/day  
Decay rate: -1.996e-05 rev/day^2  
Epoch rev: 11836  
Checksum: 336

Satellite: POSAT

Catalog number: 22829  
Epoch time: 93289.11726978  
Element set: 204  
Inclination: 98.6763 deg  
RA of node: 2.0610 deg  
Eccentricity: 0.0010043  
Arg of perigee: 184.4594 deg  
Mean anomaly: 175.6498 deg  
Mean motion: 14.27975951 rev/day  
Decay rate: 7.2e-07 rev/day^2  
Epoch rev: 286  
Checksum: 317

/EX

-----  
Date: 19 Nov 93 13:37:00 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: ORBS\$323.OSCAR.AMSAT  
To: info-hams@ucsd.edu

SB KEPS @ AMSAT \$ORBS-323.0  
Orbital Elements 323.OSCAR

HR AMSAT ORBITAL ELEMENTS FOR OSCAR SATELLITES  
FROM WA5QGD FORT WORTH, TX November 19, 1993  
BID: \$ORBS-323.0  
TO ALL RADIO AMATEURS BT

Satellite: AO-10  
Catalog number: 14129  
Epoch time: 93321.57691393  
Element set: 211  
Inclination: 27.1956 deg

RA of node: 355.7539 deg  
Eccentricity: 0.6019652  
Arg of perigee: 131.0023 deg  
Mean anomaly: 299.1524 deg  
Mean motion: 2.05880635 rev/day  
Decay rate: -1.12e-06 rev/day^2  
Epoch rev: 7841  
Checksum: 293

Satellite: UO-11

Catalog number: 14781  
Epoch time: 93320.59791365  
Element set: 612  
Inclination: 97.7971 deg  
RA of node: 340.1743 deg  
Eccentricity: 0.0010901  
Arg of perigee: 227.3657 deg  
Mean anomaly: 132.6634 deg  
Mean motion: 14.69084435 rev/day  
Decay rate: 2.24e-06 rev/day^2  
Epoch rev: 51909  
Checksum: 310

Satellite: RS-10/11

Catalog number: 18129  
Epoch time: 93320.53837545  
Element set: 812  
Inclination: 82.9209 deg  
RA of node: 126.0240 deg  
Eccentricity: 0.0010352  
Arg of perigee: 256.4589 deg  
Mean anomaly: 103.5413 deg  
Mean motion: 13.72326438 rev/day  
Decay rate: 6.1e-07 rev/day^2  
Epoch rev: 32074  
Checksum: 277

Satellite: A0-13

Catalog number: 19216  
Epoch time: 93315.34314830  
Element set: 813  
Inclination: 57.8997 deg  
RA of node: 284.7483 deg  
Eccentricity: 0.7226538  
Arg of perigee: 327.9276 deg  
Mean anomaly: 3.4613 deg  
Mean motion: 2.09719999 rev/day  
Decay rate: -5.3e-07 rev/day^2



Epoch rev: 4143  
Checksum: 336

Satellite: FO-20  
Catalog number: 20480  
Epoch time: 93310.07362541  
Element set: 607  
Inclination: 99.0217 deg  
RA of node: 139.2984 deg  
Eccentricity: 0.0541030  
Arg of perigee: 125.0547 deg  
Mean anomaly: 240.2545 deg  
Mean motion: 12.83221816 rev/day  
Decay rate:  $-5.0\text{e-}08$  rev/day<sup>2</sup>  
Epoch rev: 17551  
Checksum: 267

Satellite: AO-21  
Catalog number: 21087  
Epoch time: 93320.47796564  
Element set: 368  
Inclination: 82.9418 deg  
RA of node: 300.1208 deg  
Eccentricity: 0.0034449  
Arg of perigee: 319.1873 deg  
Mean anomaly: 40.6687 deg  
Mean motion: 13.74528168 rev/day  
Decay rate:  $8.4\text{e-}07$  rev/day<sup>2</sup>  
Epoch rev: 14036  
Checksum: 318

Satellite: RS-12/13  
Catalog number: 21089  
Epoch time: 93317.61990766  
Element set: 612  
Inclination: 82.9233 deg  
RA of node: 171.3110 deg  
Eccentricity: 0.0029494  
Arg of perigee: 351.2997 deg  
Mean anomaly: 8.7626 deg  
Mean motion: 13.74029180 rev/day  
Decay rate:  $4.0\text{e-}08$  rev/day<sup>2</sup>  
Epoch rev: 13904  
Checksum: 305

Satellite: ARSENE  
Catalog number: 22654  
Epoch time: 93319.82294071

Element set: 209  
Inclination: 1.4256 deg  
RA of node: 113.1022 deg  
Eccentricity: 0.2930832  
Arg of perigee: 161.7997 deg  
Mean anomaly: 211.8626 deg  
Mean motion: 1.42202608 rev/day  
Decay rate: -5.2e-07 rev/day^2  
Epoch rev: 272  
Checksum: 263

/EX

-----

Date: 21 Nov 93 13:04:12 GMT  
From: ogicse!emory!europa.eng.gtefsd.com!howland.reston.ans.net!mrtnt.ntrs.com!  
tntvax!ddb@network.ucsd.edu  
Subject: Submitting Sweepstakes via Internet  
To: info-hams@ucsd.edu

I would like to submit my Sweepstakes log via internet (contest@arrl.org)  
What is the format of the entry?  
What should the 'summary sheet file' look like and also the log file?  
According to QST there is a 'suggested standard file format.'

- Thanks in advance - Dan Bowker NY9K

-----

Date: Fri, 19 Nov 1993 07:22:52 GMT  
From: news.sprintlink.net!crash!telesoft!garym@uunet.uu.net  
Subject: Using modified HT in emergency  
To: info-hams@ucsd.edu

In <103360208@hpfcs0.FC.HP.COM> ajs@hpfcs0.FC.HP.COM (Alan Silverstein) writes:  
>> Does anyone have any comments?  
>1. I doubt the sheriff had the authority to confiscate the modified HT.  
> Probably the FCC could levy such a penalty, but not the sheriff.

The SO did not confiscate the HT, what I heard was that Chris was given a choice, the FCC would either prosecute him for using an unauthorized frequency with a possible penalty of one year in jail and/or \$100,000 fine or he could "donate" his HT to RACES.

>2. It is legal to modify a radio.

I don't think the modified radio is the issue here at all.

>3. Has your friend considered making a stink to the media?

There have been two articles in the San Diego Union, they are on the bulletin board at HRO. Here is a summary of the first one, I don't have a copy of the second article.

The article states that everyone acknowledges that it was the ``act of a good Samaritan.'' but that ``authorities confiscated Chris Boyer's portable ham radio last month after he used it to obtain emergency medical help for a seriously injured friend.'' It states that he ran into trouble because he called for help on a Sheriff's Department frequency that he isn't authorized to transmit on. They quote William Grigsby, engineer in charge of the San Diego FCC office: ``"Under the regulatory scheme, ... this kind of operation by persons who are not authorized is strictly prohibited," he is also quoted to say that ``We can't have a situation where everyone who wants to have a transmitter on the police or sheriff's frequency can, if this continues, we're going to have chaos for the law enforcement system.''

It states that Boyer tried to get help on five other repeaters but couldn't get anyone, they also tried a cellular phone but couldn't connect because they were ``in a ravine, toward the bottom of a canyon''. He then rode up the trail a half mile and tried again from a better spot but still couldn't get through, at that point they decided to try the S0 frequency. The article says `` "I look and this guy's bleeding, he's taken a head trauma," Boyer said. "I came on, gave my call sign - I wasn't trying to hide - and said, 'I'm a radio amateur with emergency traffic.' The dispatcher said, 'Go ahead.'" ''

Two weeks later, he got a letter from Bill Kahn (communications coordinator) for the S0, telling him to meet with Kahn and an FCC person. He was given the choice of having to ``forfeit'' or be prosecuted by the federal government.

There are several quotes from different people including this one from county Supervisor Dianne Jacob, who represents that part of the county. ``"The frequencies are protected for public-safety emergencies," Jacob said. "Well, this individual had an emergency."... ``"I think anyone in the same circumstances, including myself, would do the same thing."''

In the second article I think there was a story about how Kahn had used his S0 radio to request help when he got hurt while off duty out in the back country. I think it also quoted all the part 97.403 and mentioned that Chris Boyer now had an attorney and was going to fight to get his radio back. I'll try to borrow it to post a summary if there is sufficient interest.

--GaryM

--

Gary Morris KK6YB  
San Diego, CA USA

Internet: garym@alsys.com  
Phone: +1 619-457-2700 x128 (work)

-----  
Date: Thu, 18 Nov 1993 11:48:25 GMT  
From: dog.ee.lbl.gov!agate!howland.reston.ans.net!noc.near.net!gateway-gw!  
newshost!wpns@network.ucsd.edu  
Subject: Using modified HT in emergency  
To: info-hams@ucsd.edu

nimtz.1@nd.edu (Rick Nimtz) writes:

>Last night on the RACES/ARES net someone read an article about a ham that  
>used his HT to contact the sheriff department to summon help for his  
>injured friend. They were hiking or something like that in a remote area.  
>It seems that his friend had fallen and was badly injured.

>

>Emergency help arrived and his friend was taken to the hospital. The ham  
>wasn't so lucky. The sheriff department had him state that he used the  
>police frequency illegally and persuaded him to surrender his modified  
>HT. It was not mentioned if the FCC got involved or not.

OK, so he got help for his injured friend at the cost to him of an HT.  
He buys another HT (or his friend buys him one), modifies it for OOB  
operation, and life goes on. Sounds like a fair solution...

--

Willie Smith wpns@pictel.com N1JBJ@amsat.org  
She's writing a formal letter of complaint to the Internet Administration!

-----  
Date: Thu, 18 Nov 1993 15:19:00 GMT  
From: olivea!sgigate.sgi.com!odin!chuck.dallas.sgi.com!adams@uunet.uu.net  
Subject: zero-beating  
To: info-hams@ucsd.edu

In article <2ceht6INN4dl@emx.cc.utexas.edu>, oo7@emx.cc.utexas.edu (Derek Wills)  
writes:

...stuff deleted...

|> On the TS-830S, and many other rigs, the sidetone is at this pitch.  
|> If you are desperate and don't have perfect pitch or a sidetone, use  
|> a tuning fork or a bell or something.  
|>  
|> The other way is to call CQ a lot and average the pitch of all the  
|> replies you get. This assumes that other people know how to zero-  
|> beat, or at least that they don't all call consistently high or low.

|> I don't recommend this approach.  
|>  
|>  
|> Derek "boing!" Wills (AA5BT, G3NMX)  
|> Department of Astronomy, University of Texas,  
|> Austin TX 78712. (512-471-1392)  
|> oo7@astro.as.utexas.edu

Probably get a Gaussian Distribution and a lot of data. :-)

Tuning Fork - a fork used on people who tune up on frequency.  
Stick 'em hard and stick 'em deep. :-)

Sorry, the devil made me do it.

Thanks to Derek "no middle name" Wills, PhD and a G3 to boot.

BTW - am I supposed to answer to the calls that I get back? :-)

Remember Derek, turkey day is not too far away. Gig 'em Aggies.  
Where is that fork?

--  
SIG  
-----cut here-----  
Chuck Adams, K5FO - CP60  
adams@sgi.com  
QRP ARCI Awards Chairman

-----  
Date: Fri, 19 Nov 1993 01:23:18 GMT  
From: news.Hawaii.Edu!uhunix3.uhcc.Hawaii.Edu!jherman@ames.arpa  
To: info-hams@ucsd.edu

References <1993Nov17.034311.24091@ke4zv.atl.ga.us>, <CGMqAI.2J0@news.Hawaii.Edu>,  
<1993Nov18.135508.3660@ke4zv.atl.ga.us>  
Subject : Morse as a language (was Re: Miss Manners in the Novice Sub-bands?)

Gary, you got lost somewhere in reading my post; I think of Morse as  
an aural language - I write nothing down. I hear, not individual letters,  
but entire words. There is no mechanical skill involved. Now, with that  
in mind, go back and reread what I said - it will make much more sense to  
you. And keep practicing to improve your code speed; once you hit 20  
you'll agree it is a language (then you won't have to waste so much of  
your time with anti-code articles). [Note the follow-up]

Jeff NH6IL

-----  
Date: Thu, 18 Nov 1993 14:35:57 GMT  
From: dog.ee.lbl.gov!agate!howland.reston.ans.net!europa.eng.gtefsd.com!emory!  
kd4nc!ke4zv!gary@network.ucsd.edu  
To: info-hams@ucsd.edu

References <1993Nov16.043632.12907@icaen.uiowa.edu>,  
<1993Nov17.034311.24091@ke4zv.atl.ga.us>, <1993Nov18.034401.1913@mulvey.com>  
Reply-To : gary@ke4zv.atl.ga.us (Gary Coffman)  
Subject : Re: Miss Manners in the Novice Sub-bands?

In article <1993Nov18.034401.1913@mulvey.com> rich@mulvey.com writes:  
>Gary Coffman (gary@ke4zv.atl.ga.us) wrote:  
>  
>: On the other hand, if neither of the stations were Novice, or coded Tech,  
>: licensees, then the behavior *\*was\** somewhat rude.  
>  
> I wouldn't say that. As a tech+ for a few months, I've spent all of  
>my time running QRP-CW on 40 meters. It's all well and fine to crank  
>along at 5-10WPM, but I'm MUCH more interested in having QSO's with  
>higher-speed operators who push my limits and help me to increase my  
>speed. Since I'm currently limited to the Novice bands, I find myself  
>somewhat thankful for the 20wpm operators who actually take the time to  
>help me, instead of letting me copy the mistakes of other newbies like  
>myself. :-)

Sure, absolutely, that's what I said. Read it again. If *\*neither\**  
party were Novice/Tech+ then I think it's rude for them to occupy  
the tiny band segment allocated to N/T when they have plenty of  
alternative space available. However, if *\*either\** of the parties  
were N/T, then they were obviously in the right place since the  
N/T *\*couldn't\** operate anywhere else. It's great when experienced  
hams go to the N/T segments to give a contact to N/Ts, what's not  
so great is when they go there and chat with non-N/Ts and tie up  
the limited spectrum available to N/Ts.

Gary

--

Gary Coffman KE4ZV	Where my job's going,	gatech!wa4mei!ke4zv!gary
Destructive Testing Systems	I don't know. It might	uunet!rsiatl!ke4zv!gary
534 Shannon Way	wind up in Mexico.	emory!kd4nc!ke4zv!gary
Lawrenceville, GA 30244	-NAFTA Blues	

-----  
Date: (null)

From: (null)  
Yaesu U.S.A  
17210 Edwards Road  
Cerritos, CA 90701  
Tel: (310) 404-2700 or 4828  
Fax: (310) 404-1210

The catalog has this information for AEA, Alinco, Ameritron, Comet, Cushcraft, Hustler, Kantronics, ICOM, JRC, Kenwood U.S.A., Larsen, MFJ, RF Parts, Mirage/KLM, RF Concepts, Standard and Startek.

73,

John, WB9VGJ

```
=====
John L. Broughton | snail mail: Room 1K-324
AT&T              |                1200 E. Warrenville Rd.
                  |                P.O. Box 3045
                  |                Naperville, IL 60566-7045
                  |                (708) 713-4319
                  |                e-mail: john.l.broughton@att.com
                  |                att!john.l.broughton
                  |                air mail: WB9VGJ
=====
```

-----  
Date: Thu, 18 Nov 1993 14:18:53 GMT  
From: dog.ee.lbl.gov!agate!howland.reston.ans.net!europa.eng.gtefsd.com!emory!  
kd4nc!ke4zv!gary@network.ucsd.edu  
To: info-hams@ucsd.edu

References <1993Nov16.043632.12907@icaen.uiowa.edu>,  
<1993Nov17.034311.24091@ke4zv.atl.ga.us>, <CGnIGy.L7M@odin.corp.sgi.com>  
Reply-To : gary@ke4zv.atl.ga.us (Gary Coffman)  
Subject : Re: Miss Manners in the Novice Sub-bands?

In article <CGnIGy.L7M@odin.corp.sgi.com> adams@chuck.dallas.sgi.com (Chuck Adams) writes:

```
>In article gary@ke4zv.atl.ga.us (Gary Coffman) writes:
>|> In article drenze@icaen.uiowa.edu (Douglas J Renze) writes:
>|> >I've got a little question. I was tuning across the 80-meter novice subband
>|> >tonight, and right at 3700kHz I noticed a QSO taking place at 20+ WPM.
>...stuff deleted...
>|> On the other hand, if neither of the stations were Novice, or coded Tech,
>|> licensees, then the behavior *was* somewhat rude.
```

>  
>How can two stations having a QSO be rude? It sounds like they were  
>carrying on a QSO without interfering with anyone else. They were  
>within the rules and regs set down by the FCC. I didn't hear anyone  
>mention League Affiliation, Names of Gary, or sexual preference or  
>whether the battery (if they had one) was on concrete with or without  
>the little red wagon. :-)

>  
>I get in the novice bands and I slow down to 10 wpm. Was I going too  
>fast? I figured I was doing my part to help someone come up to speed  
>for the General AND higher classes of license. Was I wrong?

Geeze, read what I said. The Novice/Tech segments are small, and they're all that Novices and Techs get. It is rude for Extra, Advanced, or General stations to use those frequencies for contacts with \*other than Novices or Techs\* when they have a much larger band of frequencies to choose for their contact. What I'm saying is that it's polite to \*give the Novices and Techs a break\* by not carrying on Extra-Extra contacts in the little slices available to the Novice/Tech classes.

Gary

--

Gary Coffman KE4ZV	Where my job's going,	gatech!wa4mei!ke4zv!gary
Destructive Testing Systems	I don't know. It might	uunet!rsiatl!ke4zv!gary
534 Shannon Way	wind up in Mexico.	emory!kd4nc!ke4zv!gary
Lawrenceville, GA 30244	-NAFTA Blues	

-----

Date: 18 Nov 1993 14:26:03 GMT  
From: destroyer!news1.oakland.edu!vela.acs.oakland.edu!prvalko@uunet.uu.net  
To: info-hams@ucsd.edu

References <BAT.93Nov16143031@gdstech.GRUMMAN.COM>, <2cds4a\$gci@oak.oakland.edu>, <mosier.54.0@fagan.uncg.edu>  
Subject : Re: TEN TEC OMNI V OWNERS!!!

Stephen Mosier (mosier@fagan.uncg.edu) wrote:

: In article <2cds4a\$gci@oak.oakland.edu> prvalko@vela.acs.oakland.edu  
: (prvalko) writes:

: >dollars. The Omni V has a superlative receiver but few of the bells and  
: >whistles (including general coverage) that virtually every other  
: >manufacturer builds in as standard equipment.

: I have an OMNI VI, so the bells and whistles comment doesn't apply (it has  
: them), but the receiver comment does. I bought it for the receiver  
: quality. When I want to listen to shortwave broadcasts, I'll buy a



: shortwave receiver.

: w3grg

: steve

I'm not one to flame Steve, but he was asking about the Omni V, not the Omni IV which, as any TenTec head knows, has a lot of DSP toys, so your comment doesn't apply. I agree, if I want CG, I'll buy a Sony 2010.

73 paul wb8zjl

-----

End of Info-Hams Digest V93 #1372

\*\*\*\*\*

\*\*\*\*\*